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Sheet 1 of 1

Complete if Known	
Application Number	
Filing Date	
First Named Inventor	Andrew E. Massagee
Group Art Unit	
Examiner Name	
Attorney Docket Number	12975

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KR		3,987,211		Dunn et al	10/19/76	
		4,401,449		Martin et al	08/30/83	
		5,005,364		Nelson	04/09/91	
		5,027,546		Tallon	07/02/91	
		4,413,756		Kirley	11/08/83	
		US6,205,702B1		Ammons	03/27/01	
		5,394,643		Schmittmann	04/07/95	
V		US6,327,812B1		Hedmann et al	12/11/01	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

Examiner Signature	Kurt A Rowan	Date Considered	3-7-2005

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